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U.S. PTO

PTO/SB/05 (01-04)

Approved for use through 07/31/2006, OMB 0651-0032
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UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	
First Inventor	
Title	
Express Mail Label No.	

See MPEP o	APPLICATION ELEMENTS shapter 600 concerning utility patent application contents.	ADDRESS TO: Commissi	Patent Application loner for Patents 1450 a VA 22313-1450		
Submit  See 37  Specific (preferm Descript - Cross Stater Refered Or a od Backg Brief S Brief S Details Claim	ed arrangement set forth below) iptive title of the invention Reference to Related Applications nent Regarding Fed sponsored R & D ence to sequence listing, a table, omputer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description (s)	ii. Paper	ndix) Sequence Submission Form (CRF) nce Listing on: D-R (2 copies); or		
- Abstract of the Disclosure  4.					
Prior application in		Art Unit:			
The incorporatio	n <u>can only</u> be relied upon when a portion has been inadver	tently omitted from the submitted applied DENCE ADDRESS	cation parts.		
	19. CORRESPON	DENCE ADDRESS			
LII Custom	ner Number:	OR L Corre	spondence address below		
Name	SHAWN P. Kelly				
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Name (Print/Ty)	DE) SHALOW PKLING	Registration No. (Attorney/Agent)			
Signature	1/2/		Date 2 21 /54		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL		Complete if Known				
		ation Numbe	Prousing 60/449.6			
for FY 2004		Date	02/24/2003			
Effective 10/01/2003. Patent fees are subject to annual revision.		lamed Invent	tor Stand P. Helly			
	Exami	iner Name	,			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 385.00	Attorney Docket No.					
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Cther None	ADDITIONAL FEES					
Deposit Account:	rge Entity	Small Entity				
Deposit Deposit		Fee Fee Code (\$)	Fee Description	Coo Doid		
Account Number	1		Surcharge - late filing fee or oath	Fee Paid		
Deposit Account	052 50		Surcharge - late provisional filing fee or			
Name	053 130		cover sheet Non-English specification			
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	B12 2.520		or Cing a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments  Charge any additional fee(s) or any underpayment of fee(s)	804 920 <del>*</del>		Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	805 1,840	1895 1,840°	Requesting publication of SIR after Examiner action			
	251 110		Extension for reply within first month			
FEE CALCULATION	252 420		Extension for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	253 950	2253 475	Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	254 1,480	2254 740	Extension for reply within fourth month			
1001 770 2001 385 Utility fitting fee	255 2,010	2255 1,005	Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	401 330	2401 165	Notice of Appeal			
1003 530 2003 265 Plant filling fee	402 330	2402 165	Filing a brief in support of an appeal			
1004 770 2004 385 Reissue fting fee	403 290	2403 145	Request for oral hearing			
1005 160 2005 80 Provisional fiting fee	451 1,510	1451 1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (3) 385	452 110	2452 55	Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	453 1,330	2453 665	Petition to revive - unintentional			
Fee from	501 1,330		Utility issue fee (or reissue)			
Extra Claims below Fee Paid  Total Claims x	502 480		Design issue fee			
Independent	503 640		Plant issue fee			
Claims -3 -	460 130		Petitions to the Commissioner			
Large Entity   Small Entity	807 50		Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description	806 180		Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	021 40	8021 40	Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Clausis of access to 20 1201 86 2201 43 Independent claims in excess of 3	809 770		Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	B10 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	801 770		Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over criginal patent	802 900	1802 900	Request for expedited examination of a design appScation			
	ther fee (sp:	ecijy)				
SUBTOTAL (2) (\$)  *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
SUBMITTED BY (Compate (if applicable))						
Name (Print/Type) SUALAIM) P. Kell: Registration Ro. Telephone 5/8 583 - 449						

(Attorney/Agent) Date Signature WARNING: Information on this form may become public. Credit card information should not

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